DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

	10110101111121			
⊠ Or	iginal 🗌 Supplemental 📗	Substitute PCT	Design	
As a below named inventor, I here next to my name; that I verily belie an original, first and joint inventor which a patent is sought on the inv	eve that I am the original, first a (if plural inventors are named	and sole inventor (if only on	e name is listed below) or	
TITLE: BIPOI THE S	AR JUNCTION TRANSI	STORS AND METHODS	OF MANUFACTURING	
of which is described and claimed	in:			
the attached specificat	ion, <i>or</i>			
the specification in the and with amenda	e application Serial No ments through	filed(if applicable), or	,	
the specification in In and as amended	ternational Application No.	filed fapplicable).	· · · · · · · · · · · · · · · · · · ·	
I hereby state that I have reviewed amended by any amendment(s) ref	and understand the content of ferred to above.	the above-identified specific	cation, including the claims, as	
I acknowledge my duty to disclose application in accordance with Tit	e information of which I am aw le 37, Code of Federal Regulat	vare which is material to the ions, §1.56(a).	examination of this	
I hereby claim foreign priority ben Design) of any foreign application foreign application for patent or in claimed:	(s) for patent or inventor's cert	tificate listed below and have	e also identified below any	
COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED	
Republic of Korea	2003-0039897	June 19, 2003	YES	
Republic of Roled	2003 0003037			
I hereby claim the benefit under T below and, insofar as the subject r				
application in the manner provided disclose material information as d filing date of the prior application	d by the first paragraph of Title efined in Title 37, Code of Fed	e 35, United States Code, §1 eral Regulations, §1.56(a) w	12, I acknowledge the duty to which occurred between the	
APPLICATION SERIAL	NO. U.S. FILING D	OATE STATUS	STATUS: PATENTED, PENDING, ABANDONED	

And I hereby appoint Adam C. Volentine, Reg. No. 33289 and William S. Francos, Reg. No. 38,456, and the firm of *VOLENTINE FRANCOS, P.L.L.C.*, jointly and severally, attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys named herein to accept and following instructions from Y.P. LEE, MOCK, & PARTNERS as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

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FULL NAME OF 3 rd INVENTOR	FAMILY NAME	First Given Name	SECOND GIVEN NAME		
	Сіту	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP		
RESIDENCE & CITIZENSHIP	1				

VOLENTINE FRANCOS, P.L.L.C. (9/2001)

FAMILY NAME

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believe are believed to be and the like so made are	be true; and further that these start punishable by fine or imprison	atements were made with the known the mount, or both, under Section 100 dize the validity of the application.	t all statements on information and owledge that willful false statement of the United States on or any patent, issuing thereon.
1 st Inventor Kangwood	Wook Park	Date	April /6 /2004
2 nd Inventor		Date	
3 rd Inventor		Date	
4 th Inventor		Date	
5 th Inventor		Date	· · · · · · · · · · · · · · · · · · ·
6 th Inventor		Date	
Applicant's Ref.	Ref. SS-9182-US		No. SEC.1102

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SECOND GIVEN NAME